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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/770,369	01/26/2001		Joseph Goldenburg	4450-0398P	7923
2292	7590	08/17/2004		EXAM	INER
BIRCH STEWART KOLASCH & BIRCH				PRASAD, CHANDRIKA	
PO BOX 747	7			- DELEVIE	DARED MEDICAL
FALLS CHURCH, VA 22040-0747				ART UNIT	PAPER NUMBER
	,			2839	

DATE MAILED: 08/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/770,369	GOLDENBURG ET AL.
Office Action Summary	Examiner	Art Unit
•	Chandrika Prasad	2839
The MAILING DATE of this communica		
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICATION of the provisions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communious of the period for reply specified above is less than thirty (30) of the period for reply is specified above, the maximum statutes are to reply with the set or extended period for reply will any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. TOFR 1.136(a). In no event, however, may a recation. ays, a reply within the statutory minimum of thirty pry period will apply and will expire SIX (6) MONT to by statute, cause the application to become ABA	rply be timely filed r (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed	on <u>27 July 2004</u> .	
2a)⊠ This action is FINAL. 2b)	☐ This action is non-final.	
3) Since this application is in condition for closed in accordance with the practice	•	•
Disposition of Claims		
4) ⊠ Claim(s) 1-29 is/are pending in the app 4a) Of the above claim(s) is/are 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-29 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction	withdrawn from consideration.	
Application Papers		
9) ☐ The specification is objected to by the E	Examiner.	
10) The drawing(s) filed on is/are: a)□ accepted or b)□ objected to b	by the Examiner.
Applicant may not request that any objection	on to the drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including th 11) The oath or declaration is objected to b		
Priority under 35 U.S.C. § 119		
	cuments have been received. cuments have been received in Ap the priority documents have been I Bureau (PCT Rule 17.2(a)).	oplication No received in this National Stage
Attachment(s)		
1) Notice of References Cited (PTO-892)		ummary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date)/Mail Date formal Patent Application (PTO-152) ·

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DETAILED ACTION

Response to amendments

1. The reply filled 7/27/04 consists of amendments to claims 1, 9, 17, 21, 23, addition of new claims 27-29 and remarks related to rejection of claims. The claims are not allowable as described below.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-5,19 and 21-26 are rejected under 35 U.S.C. 102(e) as being anticipated by Duncan et al. (6459517).

Duncan (Figures 1-40 shows an apparatus for attenuating electromagnetic interference (EMF) having a conductive faceplate 46 with an opening 48 and a rectangular removable faceplate extension 12 with an unthreaded interior surface extending outwardly from the faceplate and around the opening in the faceplate and a transceiver 26 is provided adjacent the faceplate opening to communicate with a connector for an optical fiber 34. The extension has slits on the sides

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

5. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Duncan et al. in view of Duncan et al. (6459517).

Duncan shows all the features of this claim as described in Paragraph 3 above except the material of the faceplate extension to be aluminum alloy. The use of aluminum alloy is well known in the art of optical fiber connectors. It would have been obvious to one having ordinary skill in the art at the time of the instant invention to make the Duncan 's faceplate extension of aluminum alloy because it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use. In re Leshin, 125 USPQ 416.

6. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Duncan et al.

Duncan et al. shows all the features of this claim as described in Paragraph 3 above except the faceplate extension to project at least 0.2 inches from the faceplate. The instant invention does not provide any specific problem to be solved by making the faceplate projection at least 0.2 inches. It would have been obvious to one having ordinary skill in the art at the time of the instant invention to make faceplate projection at least 0.2 inches because a change in size is generally recognized within the level of ordinary skill in the art. In re Rose, 105 USPQ 237 (CCPA 1955).

7. Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Duncan et al.

Duncan et al. shows all the features of this claim as described in Paragraph 3 above except the faceplate extension to be circular. The instant invention does not provide any

specific problem to be solved by making the faceplate projection circular. It would have been obvious to one having ordinary skill in the art at the time of the instant invention to make faceplate projection circular because a change in shape is generally recognized within the level of ordinary skill in the art.

8. Claims 9-12, 13, 17-18 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Duncan et al. in view of Sikorski, Jr..

Duncan et al. shows all the features of these claims as described in Paragraph 3 except a plurality of openings in the faceplate and a plurality of faceplate extensions. Sikorski shows a plurality of openings 22 in the faceplate 20. It would have been obvious to one having ordinary skill in the art at the time of the instant invention to provide a plurality of openings in the Duncan et al.'s faceplate and to use a plurality of faceplate extensions because this would require a mere duplication of an essential part involving only routine skill in the art. St. Regis Paper Co. v Bemis Co, 193 USPQ 8.

9. Claim 14 is rejected under 35 U.S.C. 103(a) as being unpatentable over Duncan et al. in view of Sikorski, Jr.

Duncan et al. and Sikorski show all the features of this claim as described in Paragraphs 3, 5 and 8 above.

10. Claim 15 is rejected under 35 U.S.C. 103(a) as being unpatentable over Duncan et al. in view of Sikorski, Jr.

Duncan et al. and Sikorski show all the features of this claim as described in Paragraphs 3, 6 and 8 above.

11. Claim 16 is rejected under 35 U.S.C. 103(a) as being unpatentable over Duncan et al. in view of Sikorski, Jr.

Duncan et al. and Sikorski show all the features of this claim as described in Paragraphs 3, 7 and 8 above.

12. Claims 27-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Duncan et al.

Duncan et al. shows all the features of these claims as described in Paragraph 3 above except the faceplate extension being integral and the position of its end. The instant invention does not provide any specific problem to be solved by these features. Such features are well known in the art of electrical connectors. It would have been obvious to one having ordinary skill in the art at the time of the instant invention to make faceplate projection integral with the face plate and start its end from the outer surface of the faceplate or the end of the transceiver because these involve only routine skill in the art.

Response to Arguments

13. Applicant's arguments with respect to claims 1-29 have been considered but are not persuasive. Duncan's (6459517) extension 12 does surround the periphery (inside periphery) of the opening and thus reads on the claims.

Conclusion

14. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee

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pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Contact Information

15. Any correspondence to this action may be mailed to:

Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandrika Prasad at (571) 272-2099.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor can be reached at (571) 272-2800 ext 39. The fax number is (703) 872-9306.

Chandrika Prasad Primary examiner April 19, 2004